To: Hence, Kia[hence.kia@epa.gov] Joerger, Verena[joerger.verena@epa.gov]; Chow, Alice[chow.alice@epa.gov] Cc: From: Nolan, Sean Sent: Thur 7/6/2017 4:04:30 PM Subject: RE: Exceptional Events Demos Kia, Thanks for the opportunity to chat this morning. I greatly appreciate it. Best, Sean From: Hence, Kia [mailto:hence.kia@epa.gov] Sent: Thursday, July 06, 2017 12:02 PM **To:** Nolan, Sean < senolan@pa.gov> Cc: Joerger, Verena <joerger.verena@epa.gov>; Chow, Alice <chow.alice@epa.gov> Subject: RE: Exceptional Events Demos

As a follow-up to this morning's call, we advise PADEP to include only monitors that will violate the 2015 O<sub>3</sub> NAAQS (for the 2016 DV) in the EE demonstrations. From our discussion, I believe they were in Lebanon and Northampton Counties. We agreed that the final demonstrations for the 2016 May and July fire events be submitted to R3 by July 31<sup>st</sup> and August 31<sup>st</sup> 2017 respectively with a concurrent public comment period.

Let me know if you have any questions.

## Kia Long

Sean.

US EPA Region 3

Office of Air Monitoring & Analysis

1650 Arch St.

Philadelphia, PA 19103

(215)814 - 2111

"We are what we repeatedly do. Excellence then, is not an act, but a habit." - Aristotle

From: Nolan, Sean [mailto:senolan@pa.gov]
Sent: Thursday, July 06, 2017 9:11 AM
To: Hence, Kia <hence.kia@epa.gov>

Cc: Joerger, Verena < joerger.verena@epa.gov>

Subject: Re: Exceptional Events Demos

Kia and Verena,

How does 11 AM or 1 PM sound? I can call you to make it easier. Also, will someone from planning be available as well?

Let me know your thoughts.

Best,

Sean

Sean P. Nolan | Chief, Quality Assurance and Data Assessment Section Department of Environmental Protection | Bureau of Air Quality Rachel Carson State Office Building 400 Market Street | Hbg PA 17105

Phone: 717.772.3377 | Fax: 717.772.2303

www.depweb.state.pa.us

From: Hence, Kia < hence.kia@epa.gov>

Sent: Thursday, July 6, 2017 6:48:25 AM  To: Nolan, Sean  Cc: Joerger, Verena  Subject: RE: Exceptional Events Demos
Subject. RE. Exceptional Events Demos
Hi Sean,
We are both in the office today and available to talk before 3:00pm.
From: Nolan, Sean [mailto:senolan@pa.gov] Sent: Wednesday, July 05, 2017 3:39 PM To: Joerger, Verena <joerger.verena@epa.gov> Cc: Hence, Kia <hence.kia@epa.gov> Subject: RE: Exceptional Events Demos</hence.kia@epa.gov></joerger.verena@epa.gov>
Hi Verena,
Thank you for the email and the phone message. We can definitely discuss this week (I'm out of the office on Friday) if you two are available. Let me know.
Thanks,
Sean
From: Joerger, Verena [mailto:joerger.verena@epa.gov] Sent: Wednesday, July 05, 2017 2:52 PM To: Nolan, Sean < senolan@pa.gov> Cc: Hence, Kia < hence.kia@epa.gov> Subject: RE: Exceptional Events Demos

Hi Sean,

We just received an email from Ben Gibson at OAQPS clarifying the due dates for 2016 O3 EE demos. The blue bullet points below are from his email.

- The submittal date for 2016 exceptional events demonstrations for data year 4 (for 2015 O3, that is 2016) events that potentially <u>influence a 2014-2016 DV</u> was May 31, 2017. <u>This date stands</u> because the notification letters to governors was sent out on June 6 (after the May 31, 2017 due date).
- However, because, as of June 6, we are operating under a 3-year designations schedule, demonstrations for year 4 (i.e., 2016) and year 5 (i.e., 2017) events that potentially influence a 2015-2017 DV, must be submitted by May 31, 2018.
- My understanding is that we are still not certain which data years will be used to calculate DVs for 2015 O3 designations.

If you have any immediate thoughts or questions, feel free to call me today (I'll be in my office until 4:15). Otherwise, Kia should be in the office tomorrow, so maybe the three of us can discuss how this might affect PA's demos.

Best,

Verena

From: Joerger, Verena

Sent: Monday, July 03, 2017 8:46 AM To: 'Nolan, Sean' < senolan@pa.gov > Subject: RE: Exceptional Events Demos

Hi Sean,

Thank you for the update. Kia and I will touch base when she is back in the office.

Best,

Verena

From: Nolan, Sean [mailto:senolan@pa.gov]
Sent: Monday, July 03, 2017 8:33 AM

To: Joerger, Verena < joerger.verena@epa.gov>

Subject: Re: Exceptional Events Demos

Hi Verena,

Thanks for the email. I wanted to let you know that I spoke to Kia this past Friday. This is what we discussed...

I was on the NACAA Criteria Pollutant Committee conference call this past Wednesday. Rhea Jones with OAQPS talked about exceptional event (EE) analyses. Due to the one year delay in the designation process for the 2015 ozone NAAQS, Rhea stated that there was also a delay with respect to when the EE analyses would be due for 2016 ozone data. This date was bumped to May 31, 2018 (the same date for EE analyses for 2017 ozone data).

When Kia gets back into the office, she will be scheduling a call with monitoring and planning staff to discuss next steps.

In the meantime, let me know if you have any questions.

Thanks.

Sean

From: Joerger, Verena < joerger.verena@epa.gov >

**Sent:** Monday, July 3, 2017 7:59:22 AM

To: Nolan, Sean

**Subject:** Exceptional Events Demos

Hi Sean,
I did not receive any exceptional events demos from you. If you sent them to Kia, would you mind forwarding them to me as well?
I hope you have a nice fourth of July!
Best,
Verena Joerger

U.S. Environmental Protection Agency

Region 3

Air Protection Division

Office of Air Monitoring and Analysis

1650 Arch Street, Philadelphia, PA 19103

(215) 814-2218